

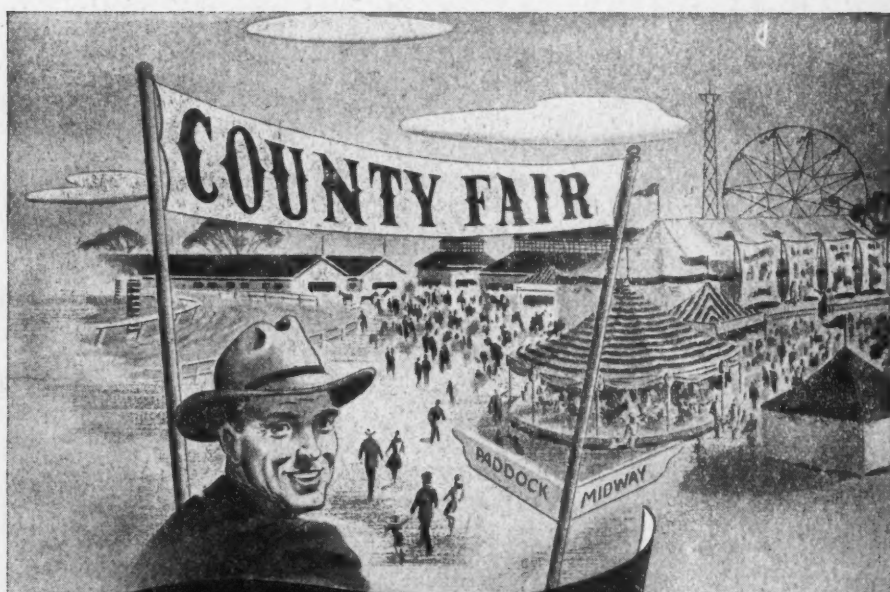
*The Fortnightly*

# REVIEW

**OF THE CHICAGO DENTAL SOCIETY**

*May 15, 1946*

*Volume 11 • Number 10*



**CO-RE-GA**

*Happy carefree days for prosthetic patients. ★ When a quality denture adhesive is indicated prescribe CO-RE-GA. ★ The Perfect Adhesive for Dentures.*

Mail this coupon for your supply of professional samples

PLEASE SEND FREE SAMPLES FOR PATIENTS

Dr. \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

CO-RE-GA IS  
NOT ADVERTISED  
TO THE PUBLIC

WILSON'S

**CO-RE-GA**

COREGA CHEMICAL COMPANY

208 ST. CLAIR AVENUE, N. W. • CLEVELAND 13, OHIO

**COREGA CHEMICAL COMPANY**

208 St. Clair Ave., N. W. Cleveland 13, Ohio









IN MUSIC... *contrast is desirable*

BY THE contrast of instrumental timbre, the contention of rhythm, and the use of opposing dynamic effects the spirit and brilliance of a musical score are revealed.

But this contrast which so enriches our musical masterpieces is the target for attack in prosthetic dentistry. Success in dental research is measured by reduced contrast in the development of denture materials to blend unobtrusively in the mouth. In this respect, LUCITONE has gone beyond hoped-for-goals.

Its soft, translucent coloring "borrows" life from the tissue it conceals. Against the natural gums it is nearly undetectable because it is indistinguishable. This "lifelike" identity is sensed by the wearer. It results in restored self-confidence.

Contributing to this feeling of confidence is the "neutral" character of LUCITONE. It is without taste and odor. It feels fresh. The mouth does not have to adapt LUCITONE through warmth or moisture. LUCITONE is at once a part of its environment.



  
**Lucitone**  
TRADE MARK  
METHYL METHACRYLATE RESIN  
DENTURE MATERIAL

FOR MODERN MATERIALS  
CALL ON...

*Caulk*

MILFORD  
DELAWARE

**The L. D. Caulk Company**

MAIN STORE  
25 E. Washington St.

Chicago, Illinois

SOUTHSIDE BRANCH  
733 West 64th St.

**WEAR A  
BUDDY  
POPPY**



**VETERANS OF FOREIGN WARS OF THE U.S.**

# *The Fortnightly* **REVIEW**

**OF THE CHICAGO DENTAL SOCIETY**

*Number 10*

*May 15, 1946*

*Volume 11*

The Calendar	4
Oral Surgery to Be Featured at May Meeting	5
Questions and Answers <i>W. R. Eberle</i>	6
C.D.S. Participates in Youth Week	8
A.D.A. House of Delegates Meeting at Miami, October 14-16	9
Letters	10
Case Report <i>L. M. Sreebny</i>	11
A.D.A. Officials Testify Against Compulsory Health Service Bill	12
News and Announcements	14
News of the Branches	16
Society Directory	20
Ethics Committee	20

**ROBERT G. KESEL**

**EDITOR**

**L. RUSSELL HEGLAND**

**BUSINESS MANAGER**

**HERMAN C. GORNSTEIN**, South Suburban; **RAYMOND C. VAN DAM**, Englewood; **MAURICE C. BERMAN**, West Side; **RICHARD ANDERSON**, West Suburban; **HENRY CONLEY**, North Suburban; **THAD OLECHOWSKI**, Northwest Side; **SYLVESTER W. COTTER**, Kenwood-Hyde Park; **RUSSELL G. BOOTHE**, North Side.

Published semi-monthly by the Chicago Dental Society. Publishing, Editorial and Advertising Office: 30 North Michigan Avenue, Chicago 2, State 7925. Annual subscription \$2.50; single copies 15 cents; circulation 6,000 copies.

# THE CALENDAR

---

## CHICAGO DENTAL SOCIETY

**Tuesday**

**May 21**

**Red Lacquer Room**

**Palmer House**

Dr. W. Harry Archer of Pittsburgh will speak on  
"Anesthesia and Oral Surgery for the General Practitioner."

- May 15th:** Northwest Branch: "Ladies' Night" to be held at the Illini Union Building, 715 South Wood Street. Mrs. Florence Bourke Ellis will give a book review. Dinner at 7 p.m. Call J. J. Guerrero, Merrimac 4474, for reservations.
- June 3rd:** West Suburban Round Table will meet at 12:00 noon at the Oak Park Club. Dr. Robert G. Kesel will speak on "Caries, Its Origin and Recent Developments in Prevention and Control."
- June 5th:** South Suburban Branch: Annual golf outing will be held at Cherry Hills Golf Club. Dinner and golf \$3.50.
- June 19th:** Englewood Branch: Annual golf outing to be held at Navajo Country Club, 123rd & Ridgeland Avenue, Worth, Illinois. Call E. A. Werre, G. W. Solfronk, or W. E. Shippee for reservations.
- June 19th:** University of Illinois Alumni: Annual golf outing to be held at Itasca Country Club.

# *The Fortnightly* **REVIEW** *of*

**THE CHICAGO DENTAL SOCIETY**

*May 15, 1946*

*Volume 11 • Number 10*

## **Oral Surgery to be Featured at May Meeting**

**Dr. W. Harry Archer of Pittsburgh, Essayist**

A program of particular interest to the general dentist has been planned for the May Monthly Meeting. The meeting will be held in the Red Lacquer Room of the Palmer House, Tuesday evening, May 21. Dr. W. Harry Archer, well-known teacher, author and lecturer, will be the speaker. The scientific session will get under way at 8:30 and the topic of discussion will be "Anesthesia and Oral Surgery for the General Practitioner." As an added attraction President Zielinski will install the newly elected officers of the Chicago Dental Society with appropriate ceremony.

### **ESSAYIST**

Dr. W. Harry Archer is Professor of Oral Surgery and Anesthesia at the University of Pittsburgh, School of Dentistry. He graduated from that institution in 1927 and has his master's degree in Oral Surgery. He is Chairman of the Hospital Dental Service Committee of the American Dental Association and of the American College of Dentists. He has published a Manual of Oral Surgery, Exodontia and Anesthesia and has written numerous articles dealing with these subjects. As an essayist and clinician his services are in constant demand. He has appeared on the programs of the Mid-winter Meeting of the Chicago Dental Society and the Greater New York Meeting.

### **ANESTHESIA**

Dr. Archer is an authority on anesthesia both local and general. His discourse will touch on the discovery of general anesthesia, for he is an admirer of Horace Wells. Analgesia will come in for consideration and its advantages and disadvantages will be discussed. Simplified injection techniques will be described and illustrated. Novocain solutions and vaso-constrictors will receive attention. In the field of exodontia Dr. Archer will give instructions on such basic things as: armamentarium, forcep and elevator techniques and pre and post-operative care of extraction wounds. The use (and abuse) of the sulfonamides and penicillin in their various forms will be considered. In the field of oral surgery Dr. Archer will describe various methods dealing with impacted teeth, cysts and fractures of the jaws. The program should be of special interest to the returned dental officers of the Army and Navy, as practical pointers will be stressed from beginning to end. Dr. Archer's paper will be profusely illustrated with slides so that each step in the operation will be brought out in nice detail. In fact his paper will be a complete review of just such cases as the dentist in general practice is called upon to treat. After the presentation the meeting will be opened up for questions from the floor.—*James H. Keith.*



# Do Mechanical and Plastic Teeth Have Advantages Over Anatomical and Porcelain Teeth?

William Roy Eberle, D.D.S.\*

## MECHANICAL TEETH

*Question:* Are mechanical teeth easier to balance?

*Answer:* By balance we mean to poise or arrange opposing forces so that they neutralize each other. The primary effort in dentures must be centric balance. To secure this we must have stable bases and precisely register the pin point of centric. Then this registration must be accurately transferred to a suitable sturdy instrument to preserve this relationship. What effect the mere use of mechanical teeth or any other tooth does to make this enterprise easier or more accurate is difficult to discern.

*Question:* Do they reduce lateral stress?

*Answer:* Lateral stress in mastication is caused by the grinding, triturating mortar and pestle action at the end of the hinge axis stroke when the cusps of the lower teeth pass into and past centric. Flat teeth with no compensation for this planetary motion should have greater lateral stress and more trauma if we can believe our present knowledge of mechanics. Flat surfaces should also cause more friction than smooth rounded ones and this should mean additional lateral stress.

*Question:* Do they preserve ridges?

*Answer:* The answer to questions one and two applies to this question. The preservation of ridges depends to a great extent on balance and lateral stress.

*Question:* Are mechanical teeth efficient?

*Answer:* Mastication of fibrous foods, such as meat, bread, etc., is manifestly easier with sharp cusps, and in this respect—all other factors being the same—cusplless teeth should be less efficient. Apparently there should be no difference with hard foods, such as nuts, grain, etc.

\*Questions and Answers presented at the 1946 Midwinter Meeting.

*Question:* Do cusplless teeth set to a flat plane compensate for loss of dimension?

*Answer:* You are all familiar with the disconcerting fact that when a denture is carelessly processed, and the dimension is raised, when placed in the mouth they strike only on the molars and conversely when we observe a person whose molars have been worn and dimension is reduced they strike first anteriorly. The opening and closing motion of the mandible arises from a pin point center, the hinge axis. Mechanically, it is no different from any other piece of machinery and when wear or change occurs, new parts are indicated. Fortunately for dentists and full denture afflicttees the temporomandibular joint is highly adaptable, and this accommodation takes place regardless of the shape of the tooth on the denture.

*Question:* Do they have a place in treatment cases?

*Answer:* By treatment cases we mean first dentures and trial and error cases. What advantage cusplless teeth would have in these cases is not apparent: plastic teeth would seem to have greater possibilities.

*Question:* Is stability easily attained with mechanical teeth?

*Answer:* By stability we mean the firmness of the denture under a load. When we contemplate that denture tilting occurs mostly from food masses before the teeth actually touch it would seem a delusion to believe that cusplless teeth will aid in attaining stability.

*Question:* Are they easier to use?

*Answer:* Because cusplless teeth are placed in a row without regard to cusp interdigitation it would appear they are easier to use. This is an aberration since balancing teeth either on the articulator or in the mouth may well be compared mechanically to balancing the teetering table. If the base of the table was a solid

instead of four points, how much more trimming would be required to stabilize it. With full dentures it is considerably easier to establish a working balance with high cusps.

#### PLASTIC TEETH

*Question:* Do plastic teeth stop "clicking"?

*Answer:* Clicking is caused by the head-on impact of surfaces such as occurs when playing billiards or marbles. If cusps coordinate and slide over each other precisely and the free way space is ample and the dentures stay put, there will be no clicking. If these exacting conditions are not met, there will be clatter and annoyance.

*Question:* Do they wear excessively?

*Answer:* Tudor abrasive tests show methyl methacrylate to have 1/500 the abrasive resistance of glass. Brinell hardness is about one-half the Research Commission's minimum figure for occlusal surfaces. Little research of scientific caliber has been done to prove that plastic teeth will endure the harsh abrasion and pressures of mastication. Much clinical and academic evidence exists that they will not.

*Question:* Is advertising truthful about wear balancing dentures?

*Answer:* The masticating apparatus is like any other mechanism. A machine wears out of fit—not into it. Abrasion on occlusal surfaces wears off the lingual cusps of the uppers and the buccal cusps of the lowers and the curves of Spee and Wilson are reversed. Balance is impaired as wear progresses. Recently a case was observed where the patient had been wearing posterior plastic teeth for about six months. For comfort or from habit she had been chewing on only one side. This side was worn and abraded so that the teeth looked like kernels of corn while the other side was worn but little. Would you call this wearing into balance? Manufacturers, in advertising, have reshuffled as a virtue the excessive abrasion of resin teeth.

*Question:* Do they have a place in denture prosthesis?

*Answer:* There are many places where resin teeth may be used to advantage. It is the duty of the profession to become acquainted with their physical deficiencies so that they may be judiciously used.

*Question:* Does elasticity of resin teeth stop trauma?

*Answer:* Trauma of the tissue under dentures is mostly caused by lateral stresses. Hard smooth contoured cusps properly coordinated slide over each other with a minimum of friction and less lateral stress. For instance, if the teeth were made of soft rubber there would be great friction and much lateral stress. It is logical to believe that as acrylic wears it becomes rougher and flatter and, being somewhat softer, the lateral friction would be greatly increased and trauma would tend to be intensified instead of diminished.

*Question:* How much lighter in weight are they than porcelain?

*Answer:* By weighing a large number of dentures we found them to have an average weight of 36.4 grs. Large, medium and small moulds of porcelain teeth weighed 159, 106 and 96 gr. The same moulds in resin weighed 78, 55 and 48 gr. The resin teeth weighed approximately one-half as much. These figures averaged 57 gr. less weight for each denture and when compared to the total average weight of the dentures—the resin denture would be 15 per cent lighter. However, the advantage of 15 per cent gained in the upper would be lost in the lower as no small amount of lower retention is maintained by the force of gravity.

*Question:* Do they reduce alveolar atrophy?

*Answer:* Excessive alveolar atrophy is, to a great extent, occasioned by trauma from unbalanced dentures. From available evidence given in the previous questions it would appear that more evidence exists to show that atrophy might be increased rather than diminished due to the wearing out of balance and the increased friction.

# Chicago Dental Society Participates in Chicago Youth Week

May 12 to 18, 1946

Programs which encompass the active participation of well over a million boys and girls are planned for Youth Week, May 12 to 18, 1946. More than 125 civic, social, business, industrial and religious organizations, including the Chicago Dental Society, are cooperating in providing these programs which range in nature from the O'Leary contests held in parks and playgrounds to competition for college and university scholarships entered into by students from high schools in Chicago. The executive committee has many prominent citizens on its roster. The Chicago Dental Society is represented by Dr. Clarence A. Hanson.

Each year Youth Week in Chicago seeks to focus attention on activities of youth and on organizations which during the entire year devote their efforts to guiding, serving, and encouraging youth to help itself in the home, through the church, at school, in jobs and in the community. Examples of some of these activities are: Assemblies, athletic contests, health check-ups, special hobby and interest groups, youth problem discussion groups, open house programs, share in conduct of church services, participation in dramatic presentations, student leadership in directing class and club affairs, evening schools, reading programs, visiting industrial plants, family recreation and sharing responsibilities. The slogan developed for this year is "Help Youth Help Itself."

Five general aims have been established by the committee, they are: (1) to train youth for democratic living, (2) to make available sound educational opportunities, (3) to provide satisfying recreational experiences, (4) to make possible adequate health programs, and (5) to point the way to opportunities for economic security.

Assembly programs are being planned by the Chicago public schools. While these programs will emphasize the citizenship training of the schools, they will also present to the parents and the general public the picture of modern school education. Demonstrations, exhibits, pageants, and dramatizations will be utilized for this purpose.

The highlight of Chicago Youth Week will be the Civic Assembly luncheon, which, this year, is being sponsored by the Junior Association of Commerce and will be held Thursday, May 16, at the Terrace Casino, Morrison Hotel. At this assembly luncheon, civic achievement medals donated by the Junior Association of Commerce will be presented to ninety-seven outstanding high school students. At the same time, nine scholarships, offered by leading colleges and universities in the Chicago area will be awarded.

The custom of designating boy and girl "city officials" will be continued this year, however, there will be no boy president of the Chicago Dental Society. Only recently the Society entertained 250 high school students. The entire program of the April meeting was directed toward informing and interesting youth in the profession of dentistry.

Chicago elementary and high schools featuring Society members speaking on dental health education are: Alcott, F. W. Ahlers; Bennett, E. A. Goldthorp; Coonley, Clyde C. West; Cornell, Elmer Ebert; Earle, F. J. O'Grady; Fiske, Stanley Korf; Fort Dearborn, Malcolm P. Brooks; Hale, Frank Farrell; Hedges, Thomas E. Fleming; Howland, R. F. Tuck; McCormick, W. E. Kelly; Prussing, N. Manley Elliot; Taylor, E. R. Lindholm, Von Steuben, J. R. Schumaker.

# House of Delegates Meeting at Miami, Florida October 14-16

Reaffirmed by Board of Trustees

The 1946 annual meeting of the House of Delegates of the American Dental Association will be held in Miami, Florida, on October 14, 15, and 16, it was reaffirmed by the Board of Trustees at a special meeting in Chicago on April 13. At the close of the meeting, the Board issued the following statement:

"At the meeting of the Board of Trustees of the American Dental Association, February 8-10, 1946 in Chicago, it was voted to hold the 1946 meeting of the House of Delegates in Miami, Florida. This action of the Board was received somewhat critically in several quarters owing to the location of the convention city and the time and expense involved in making such a trip. Some of these statements were transmitted officially to President Walter H. Scherer who called a special meeting of the Board of Trustees in Chicago, April 13. The Board of Trustees welcomed this opportunity to review the situation in the light of any new facts that might have been revealed since the time of the previous action of the Board.

"At the special meeting of the Board, at which all members were in attendance, the entire problem was reviewed. The members of the Board unanimously reiterated the desire, expressed at the February meeting, to hold a full scientific meeting in order to bring the benefits of such a convention to its members who had not had such an opportunity during the wartime years. After a careful canvass of the situation, including the present and probable future status of transportation and hotel accommodations in various parts of the country, the members of the Board of Trustees unanimously agreed that the holding of a full scientific meeting was impossible during 1946 because no city could satisfactorily provide the necessary facilities.

"The Board of Trustees then pro-

ceeded to a full examination of the various statements that had been made on the decision to hold the meeting in Miami. The Board then voted to reaffirm its decision to hold the 1946 meeting of the House of Delegates in Miami. Among the considerations which prompted the action of the Board of Trustees were the following:

"1. Examination of the facilities at Miami had been made by a special committee of the Board of Trustees and had been found to be satisfactory in every respect. The report of this special committee follows:

Pursuant to instructions of the Board of Trustees, your committee has inspected the facilities at Miami, Florida, for holding of a House of Delegates meeting.

Ample accommodations have been guaranteed in three hotels—McAllister, Columbus and Everglades. The McAllister and the Columbus are adjoining and connected by an arcade; the Everglades is two blocks away.

These hotels operate on the European plan. They have submitted their regular convention, off-season rates: single rooms from \$3.00; twin-bedded rooms from \$6.00.

The prices of meals in Miami are comparable to the price of meals in any of our larger cities.

The dates of October 14, 15, and 16 have been reserved.

(Signed) Clyde E. Minges  
John J. Hollister  
Harry B. Pinney

"2. The usual agreements between the Association and the hotels of the convention city would afford delegates and alternates full protection against unwarranted increases in rates for hotel accommodations. Hotel rates would be published in the usual manner as soon as possible so that individual selection of accommodations could be made.

"3. The general cost of the meeting would not exceed that which had been necessary when the American Dental Association convened in other cities located on the extreme borders of the

(Continued on page 19)

# LETTERS

To the Editor,  
THE FORTNIGHTLY REVIEW  
of the Chicago Dental Society,  
30 North Michigan Avenue,  
Chicago 2, Illinois

Dear Sir:

I am in receipt of a letter from Dr. Peter Harris of Patras, Greece, a dental surgeon who practiced in Chicago for many years. He encloses an appeal from a young dentist of that city, who during the years of German occupation took to the mountains as an officer of the Resistance Movement (EAM). I am attaching an official statement of the Dental Society of Patras to the effect that the German army of occupation on May 12, 1944 destroyed the home, office and dental laboratory of Dr. Karanassopoulos, breaking or taking with them all the tools and dental equipment. The appeal of Dr. Karanassopoulos can be stated best in his own words:

"I do not have either friends or relatives in America to ask for help, but with pride I wish to appeal to my unknown colleagues in your city for tools which they do not use, either because they are old and are being replaced by new ones, or because they can be spared. . . . There is nothing left of my office or my laboratory—not even a forceps . . . and all the material things which I had been able to acquire in ten years of practice are gone. . . . All I ask for is tools with which to work. Because I am young I still have courage, and I do not in the least feel fatalistic or whimper about my misfortunes for mine are insignificant compared to those of other people here in Greece and in the other countries which were enslaved. . . . Both my family and myself will be grateful for whatever

contribution my American colleagues may make, no matter how small it may be. . . ."

I have collected a small sum of money from friends to buy a used dental engine, and I shall appreciate learning if there is a reconditioned unit available. I will be very glad to receive and forward any tools that members of the dental profession feel they can contribute to this person. Or they may be sent directly by parcel post to Dr. Nicholas Karanassopoulos, 305 Corinth Street, Patras, Greece.

Yours very truly,

(Signed) Nicholas D. Cheronis, Ph.D.,  
Director  
5558 Ardmore Avenue  
Chicago 30, Illinois  
Telephone  
Mulberry 7330.

Editor's Note: *This letter was accompanied by the following certification:*

National Dental Society of Patras

Protocol No. 583

## Certification

It is certified that the German troops of occupation on the 12th of May, 1944, pillaged the office and laboratory of Dr. Nicholas Karanassopoulos, a member of our society. All the installations, instruments, furniture and fixtures were either taken away or broken.

(Signed)  
The Secretary

(Signed)  
The President



# Hypersensitivity to Barbiturate and Sulfa Medication

## Case Report

L. M. Sreebny, D.D.S.\*

A. P., a white female, of stocky, robust build, twenty-two years of age, entered the clinic complaining of intermittent attacks of a dull aching pain in the lower left molar area. After a thorough clinical and radiographic examination, the condition was diagnosed as a pericoronitis due to a malposed horizontally impacted third molar. The tooth was subsequently removed under a local anesthetic according to the usual technique.

The patient was advised (1) to place an ice-pack over the area for four hours in order to reduce the amount of postoperative swelling, (2) to drink large quantities of fluids, (3) to stay in bed for twenty-four hours, (4) to use hot saline mouth rinses every four hours after the initial four hours had passed and (5) to return in forty-eight hours for observation.

### POSTOPERATIVE COURSE

The patient presented after forty-eight hours with a swelling of the left side of the face and neck. There was no lymphadenopathy on the affected side. Trismus was present, and the maximum amount of mouth opening was approximately one-half centimeter. Temperature, pulse, and respirations were normal. Clinical examination of the area operated upon revealed that normal healing was taking place. There was no suppuration present and no foul odor from the mouth. She complained of a constant, dull, throbbing pain in the operated area. No medication for the pain had been taken. Inasmuch as the patient gave a history of being sensitive to aspirin, a capsule containing  $\frac{3}{4}$  grain of Nembutal (Abbott) was given to control the pain. Cold packs were continued in order to reduce the swelling. In addition, sulfadiazene tablets

(plus sodium bicarbonate) were prescribed as a prophylactic measure according to the following prescription:

R

Sulfadiazene gr. 7.7

D.T.D. No. XXV

Sig: 8 tabs. 1st 4 hours

2 tablets every 4 hours thereafter.

The patient was again advised to drink plenty of liquids.

On the fourth day, postoperative, the patient was brought to the clinic in an apparent stupor. She seemed weak, very pale, and unable to support herself. When placed in the dental chair she exhibited extreme lassitude, was unable to sit up, and her head hung bowed on her chest. The first thought was that she was toxic due to the surgery and subsequent infection. However, examination revealed the following data: pulse, 90 per minute; temperature, 99° F.; respirations, 18 per minute. There was no lymphadenopathy, the operated area was not indurated nor infected and the swelling was reduced to about one-half its former size. Normal healing was taking place at the site of operation.

Although the patient appeared stuporous she did not exhibit true toxic signs and no reason for a toxemia was apparent. The patient acted as if she had a "hangover," that is, she exhibited an extreme lassitude rather than a toxic condition. She had to be awakened continually in order to obtain any verbal response. She did respond to shaking and answered coherently although in a very drowsy manner. It was determined that (1) she had taken the barbiturate capsule two days ago, (2) she had been taking the sulfadiazene tablets, 60 gr. per day, and (3) that the surgery had induced her menstrual period two weeks

(Continued on page 19)

\*University of Illinois Research and Educational Hospital, Dental Clinic, Chicago, Ill.

## American Dental Association Officials Testify Against Compulsory Health Insurance Bill

Formal objections of the American Dental Association to the Wagner-Murray-Dingell compulsory health insurance bill were presented before the Senate Committee on Education and Labor at Washington, D. C., on April 23, by Dr. Carl O. Flagstad, chairman of the committee on legislation of the American Dental Association.

Dr. Flagstad told the committee that the nation's dentists are overwhelmingly opposed to compulsory health insurance as proposed by the Wagner bill. He said the bill would not improve the nation's dental health and described the dental benefits promised by the bill as "little more than primitive."

Dr. Flagstad pointed out that under the act dentistry would be a "restricted benefit," and that many people would be forced to pay a tax for dental service they would never receive. He said:

"By no stretch of the imagination can such limited services form the basis for a national dental health program, yet only these primitive services are promised to the American people."

Dr. Flagstad charged that no competent dental advice had been accepted in the preparation of the dental provisions of the Wagner bill.

He pointed out that because of the limited number of dentists, it is impossible to carry out any program that promises complete dental care to both children and adults. He continued:

"In the face of this dental personnel problem, it is obvious that the most efficient use should be made of the present number of dentists. It is the opinion of competent dental authorities that in public dental health programs the most efficient use of available dental services is to devote all needed attention to dental diseases in children and provide additionally as much service as possible for adults."

While opposing compulsory health insurance, the Association believes that

congressional action is necessary to improve the nation's dental health, Dr. Flagstad said. He pointed out that the American Dental Association is committed to a policy that dental care should be available to all persons regardless of income or geographic location.

Dr. Flagstad reminded the committee that the American Dental Association is sponsoring two bills in the present Congress to provide federal aid for research to find new means of prevention and control of dental disease, for expanded dental health education, and for dental care projects for children.

"The dental profession in this country," he said, "supports the view that the problem can be solved through a coordinated program of disease prevention and dental care for children.

"If we cannot prevent the occurrence of dental diseases, we must concentrate our efforts on dental research; if we cannot provide services to all persons, which is obviously the case, the benefits of the plan must be limited to the age groups in which dental disease begins."

The two American Dental Association's bills before Congress are S. 190, which calls for establishment of a national dental research institute, and S. 1099 which calls for grants-in-aid to the states for dental education projects and dental care for children.

"These bills," he said, "will encourage the development of new dental resources instead of restricting those already in existence by a monotonous program of primitive dentistry that has little beginning and no end."

Following his formal statement, Dr. Flagstad answered specific questions for Senator Murray of Montana, chairman of the committee, and Senator Donnell of Missouri. Brief statements were also incorporated into the record from Dr. Allen O. Gruebbel, secretary of the Council on Dental Health of the American Dental Association, and Dr. Harold

Hillenbrand, editor of THE JOURNAL OF THE AMERICAN DENTAL ASSOCIATION.

Dr. Flagstad also submitted a declaration of five-year dental health goals prepared by the Council on Dental Health in response to a specific request by Senator Murray.

Pointing out that almost the entire American public is in need of some kind of dental care, the declaration asked that the Congress, the states and individual communities cooperate with the profession in achieving the following goals as an "effective start on a problem whose solution has already been too long delayed:"

1. The prevention of dental diseases by discovering more effective methods of attacking the presently unknown causes of dental diseases; the support of such intensified research with adequate funds, personnel and facilities.

2. The control of dental diseases by the expansion of community dental programs, integrated in the general health program, to provide every child with dental care and dental health education, regardless of income or location. These programs should be maintenance programs centered on the control of the annual increment of new dental diseases in children.

3. The provision of additional facilities and uniform standards for dental care by making dental services available in hospitals and health centers for in-patients and out-patients.

4. The recruitment of an annual enrollment of dental students equal to the capacity of all dental schools to increase the number of qualified dentists.

5. The adoption of measures to make dental practice in smaller cities and rural areas more attractive and rewarding in order to procure a better distribution of dentists.

The statement described the goals as a "constructive beginning." It read:

"It cannot be emphasized too strongly that the suggested five-year goals do not immediately solve the large issue of continuing dental care for all the people who need it regardless of their ability to pay for it.

"This broader issue cannot be solved overnight or by mere enactment of laws by the states or central government. The whole economy of the nation is involved.

"The extension of the benefits of the art and the science of dentistry in their full possibilities to all the people, by whatever social process, will require statesmanship, professional devotion, and careful planning quite beyond any of the remedial measures yet proposed."

Following the testimony of the American Dental Association representatives, two New York dentists, Drs. Maurice Kaufman and Seymour J. Schoenfeld, testified in favor of compulsory health insurance. They said they represented a committee of twenty New York dentists formed to support the Wagner-Murray-Dingell health bill and had received indications of support from "approximately 150 dentists."

# NEWS AND ANNOUNCEMENTS

---

## **U OF I REFRESHER COURSE UNDERWAY**

The first of a series of twelve-week postgraduate refresher courses in dentistry at the University of Illinois began Monday, May 6. Capacity enrollment was reached four weeks before the start of the course. It will be repeated in the fall, beginning September 9.

Three guest members have been appointed to the Illinois faculty to participate in the course. They are Dr. George Hollenback, Los Angeles, California; Dr. F. E. Roach, Chicago; and Dr. Philip Modgeski, on leave of absence from the University of Texas School of Dentistry.

Dr. Isaac Schour, who has organized the new postgraduate work, has been appointed associate dean of the College of Dentistry in charge of postgraduate studies.

The project is being financed in part by a grant of \$50,000 from the W. K. Kellogg Foundation. It is intended primarily for returning veteran dental officers.

## **XI PSI PHI TO HOLD ANNUAL DINNER**

The Xi Psi Phi fraternity, Chicago Alumni Chapter, will hold its annual Younger Brothers' Day Dinner in the Tally Ho Room of the Continental Hotel, formerly the Medinah Temple, on May 21, 1946. Reservations may be made with Boles G. Gobby, president of the chapter.

## **DUTCH DENTISTS TO LEARN AMERICAN METHODS**

A unit known as the "Ivory Cross Expedition," organized by the school of Dentistry of the University of Pennsylvania, will give a series of courses in Amsterdam, The Netherlands, this sum-

mer for two hundred Dutch dentists and one hundred from other countries. Instruction will begin on July 15 and continue for one month; there will be two two-week courses on each of the following: dental therapeutics, roentgenology, denture service, oral medicine and diagnosis.

Since early 1944, some 200,000 men and women in The Netherlands have been waiting for dentures. Besides these, there are tens of thousands who have been going around with make-shift sets. Early in 1943 the making of dentures was placed under the distribution system after it became apparent that import from Germany and Switzerland was not sufficient to offset the elimination of American and British products. Dentists were notified that they could supply artificial sets only in the most urgent cases, while at the same time home production of plastic material was encouraged. However, this material was too expensive for the thousands of patients in free clinics. During the winter 1944-1945 production of new sets had to be halted and only remodeling of old sets was still allowed.

## **LIFE EXPECTANCY**

The average expectation of life in 1800 is estimated to have been thirty-five years, and the average woman of childbearing age had eight children born to her. By 1944 these ratios had changed to a life expectancy at birth of approximately sixty-five years. By 1944 also the average woman who had passed the childbearing age had had 2.2 children instead of eight. During the same period 1830 to 1940, the crude death rate dropped from twenty-five to the vicinity of ten and the birth rate from approximately fifty-five in 1880 to twenty in 1944. These statistics were published in *Preventive Medicine and Public Health* written by Wilson G. Smillie.

## BRITISH AND AMERICAN DIETS COMPARED

The British Ministry of Food has issued some interesting statements concerning food consumption in Britain, Canada and the United States. Food conditions existing during the war continue in Britain because aid to Europe has impeded recovery. The present yearly consumption of food in Britain is lower than in the two North American countries by about five per cent for fats, fifteen per cent for sugar, twenty-five per cent for meat and milk, forty per cent for eggs, forty to sixty per cent for fruit and ninety per cent for poultry. On the other hand, consumption in Britain exceeds that of Canada and the United States by about twenty per cent for grain products, fifty to one hundred per cent for potatoes and about three hundred per cent for fish. Vegetable consumption is lowest in Canada and highest in the United States. The principal change in the British diet due to the war is a great reduction in meat; the war ration of the quantity of meat which can be bought weekly for twenty-eight cents continues. This amounts to only about  $\frac{3}{4}$  pound of meat weekly. The great increase in fish consumption is compensatory. Vital statistics have actually improved during the war. The people apparently have not suffered from the severe rationing which dislocated their ordinary food habits. Bread was never rationed, and sufficient food could be obtained although not the food desired.

## DR. AGNEW REQUESTS CHINA RELIEF

One of the initial stops made by Dr. George G. Agnew, acting dean of West China Union University, professor of pathology and director of advanced study and research in dentistry, upon his recent return to the United States was at the headquarters of the Medical and Surgical Relief Committee in New York City. This agency had supplied

him on a previous visit with \$12,000 worth of dental and surgical equipment for West China University.

The Medical and Surgical Relief Committee is at present collecting material to be donated to China. Included in the collected material are fifty-four foot engines donated by students of New York University Dental School. These engines will fill an urgent need in China where electricity is unknown in many sections. However, a number of them lack arms and Dr. Agnew earnestly requests any school, organization or individual able to supply the missing arms, either the spiral cable or the all-cord type, to do so at once.

## FELONY CONVICTION REVOKES DENTAL LICENSE

The following medicolegal abstract states the opinion of the New York Court of Appeals:

Consolidated Laws, chapter 16, article 49, section 1311, subdivision 12 (the Education Law) provides in part that:

A conviction of felony shall forfeit a license to practice dentistry, and, upon presentation to the department or a county clerk by any public officer or officer of a dental society of a certified copy of a court record showing that a practitioner of dentistry has been convicted of felony, that fact shall be noted on the record of license and clerk's register, and the license and registration shall be marked "canceled."

Petitioner, a licensed dentist, was indicted for assault in the first degree, a felony, and pleaded guilty. Pursuant to the law quoted, his license to practice dentistry was canceled. He then filed suit to annul the action of the defendant State Board of Dental Examiners. From an order confirming the revocation, petitioner appealed to the Court of Appeals of New York.

After the plea of guilty, sentence was suspended and petitioner was placed on probation for five years. It was the petitioner's contention that, since his sen-

*(Continued on page 18)*



# NEWS OF THE BRANCHES

---

## WEST SUBURBAN

Although the evening meetings of the branch are over, West Suburban will continue with the Round Table luncheons the first Monday of each month. At the June 3 meeting, Robert G. Kesel will talk on the ever-timely subject of "Caries, Its Origin and Recent Developments in Prevention and Control." . . . E. W. and Mrs. Edlund have been vacationing in Florida for a month. . . . Fred Hawkins has put in a second operating room to step up his efficiency. . . . Richard Murray, just out of the service, has opened an office at Roosevelt and Austin. . . . Charles W. Lewis, formerly in the Navy, spends three days a week with his father, Ralston I. Lewis, in the loop and the remainder of the time in the Medical Arts Building, Oak Park. He has joined the volunteers at Shriner's Hospital and is giving a half-day a month to their dental clinic. His wife and young son, Randy, have recently joined him in Oak Park where the lucky family has a house. . . . William T. Wojahn, discharged from the Army, has opened an office at 7421 Madison Street, Forest Park. . . . The Tribune considered the event sufficiently noteworthy to report that Werner and Mrs. Gresens attended church in River Forest on Easter Sunday. . . . Ione Kral has been enjoying a visit from her son, Corporal Bob Kral, who hopes soon to be an ex-Marine. . . . Captain George Crane is still at McGill Field, Tampa, hoping to return to civilian practice next summer. . . . C. A. Hanson recently flew to Oklahoma on a business trip. He and Mrs. Hanson drove to Cedar Rapids last week end to visit their son who is attending Coe College. . . . Howard Buchner is program chairman for the Chicago Association of Orthodontists for the coming year. . . . Lt. Commander Frank W. Hyde was on a repair ship with a hospital unit during the Okinawa cam-

paign, and afterward went through two typhoons, in which his ship was damaged. She was taken to Guam, then to Honolulu. He has been stationed in the dental clinic at Pearl Harbor since late last December. His wife and daughter, JoAnn, plan to leave for Honolulu the first of July to be with him, possibly until the first of the year.—*Beulah G. Nelson, Assistant Branch Correspondent.*

## WEST SIDE

This issue concludes a year of service as branch correspondent. I wish to thank the editor, Bob Kesel; his secretary, Mrs. Haupers; my committee and the entire membership for their cooperation. I have enjoyed writing the column and hope you have enjoyed reading it. The officers have asked that I continue as correspondent for another term and I accepted the responsibility feeling certain I could rely on your perseverance. . . . Mark and reserve Wednesday, July 10, for recreation, fun and good fellowship. The occasion: West Side annual outing. Place: Itasca Country Club. Activities: golf, horseshoes, softball and indoor games. Plan to attend this outstanding event and share the *esprit de corps*. Reservations can be made by calling A. J. Sells, Cicero 2962; W. E. Kelly, Nevada 9898 or J. S. Vission, Nevada 6832. . . . Congratulations to Victor Krynicki, who was elected president of the Cicero Board of Education, District No. 99. This is the first time that a professional man has been elected to this important office. . . . Earl Boulger and several students from the School of Dentistry of Loyola University attended a Delta Sigma Delta reunion meeting at St. Louis and report a jolly good time. . . . Victor E. Hogstrom sprained his ankle while vacationing in Phoenix, Arizona, and is recuperating in the hospital here. . . . Nathan Potkin, the much sought after essayist on penicillin, reports that

he is no longer being embarrassed by his son as he is now exhibiting six baby teeth. . . . I. J. Altheim and Frank Kropik have been bitten by the "Camera Bug" and are delving into the deep mysteries of the art of photography. . . . W. J. Serritella is in tip-top shape and back in his office hitting the ball. . . . Harry L. Rubens has been appointed chairman of the Monthly Program Committee and promises outstanding and interesting programs. . . . Robert F. Tuck has assumed the duties of clinic committee chairman and is making arrangements to secure some outstanding clinicians for "Clinic Night." . . . In cooperation with the "dim-out" program we are turning off the news!—*Maurice C. Berman, Branch Correspondent.*

#### ENGLEWOOD

"Clinic Night" is over and we are proud of the roles played by the following members in contributing to its success: Willis Bray, *Bridgework*; John Hospers, *Root Canal Therapy*; Rodney Marks, *Orthodontia*; Ralph Rudder, *Oral Surgery*, Edmund Werre, *Gold Inlays*; Jerome Wilher, *Lower Full Dentures*; Rex Umbenhaur, *A Method of Establishing Vertical Dimension*. . . . Joseph W. Jun opened an office in the Marquette Park National Bank Building, 63rd and Western. . . . Solomon and Mrs. Ritter spent a couple of weeks in the company of N. A. and Mrs. Stone and two other couples at Turkey Run. . . . Englewood Zips planning to attend the "Annual Younger Brothers' Day Dinner" at the Continental Hotel on May 21 are: James Nowlan, Boles G. Gobby, Frank Farrell, Zenon Krol and Val Siedlinski. . . . Jack Thompson has been appointed head of the Department of Orthodontia at Northwestern University Dental School to take effect sometime in July. . . . Don't forget the June 19 annual golf outing. E. A. Werre, chairman, G. W. Solfronk or W. E. Shippee are awaiting your call for reservations. . . . We learn that O. L. Medsker is on the sick list, . . . We extend

our sympathy to Willis Bray on the loss of his mother. . . . Summer is here. Relax a little and remember the admonition of Dr. Chauncey Maher in his discussion of "Coronary Thrombosis" at the April meeting.—*Boles G. Gobby, Assistant Branch Correspondent.*

#### NORTHWEST

Our annual "Ladies' Night" featuring Mrs. Florence Bourke Ellis, noted book reviewer, takes place at the Illini Union Building, 715 South Wood Street, on May 15. Dinner is to be served at 6:30 and there will be door prizes for the ladies. Installation of officers will also be held with Bob Placek taking over after a restful year as president-elect. . . . Can't report much progress on the part of Ed De Koven's scalp specialist in resodding his dome. However, Ed is far from discouraged. He still hopes to have the ladies run their fingers through his curly locks. We'd like that too—but then look at the trouble we'd run into keeping the hair out of our eyes. . . . Gerson Gould made the most of a few weeks in Miami by flying both ways. He says that in the future it will be his chief means of transportation. . . . Mrs. Iver Oveson is recuperating nicely after an operation. Iver, as a faithful and loving husband, took a week off to make her convalescence more pleasant and at the same time to rest up himself. . . . Glenn Cartwright and Folmer Nymark attended the wedding of Harry Oster's daughter the other day. Harry, eating lunch with a group of hungry shop-talking dentists every day, has picked up enough information to open a dental parlor. . . . Again we must report the sad news of the death of one of our active members: Edward Hulla passed away after a long illness. Pallbearers at the funeral services were: Tom Wright, Mitchell Kaminski, Bob Placek, Ben Gillmeister, Gus Tilley and Chuck Janicki. A fitting tribute to a colleague who spent over forty years in active practice. The officers and members of Northwest branch extend sympathy to

the bereaved family.—*Thad Olechowski, Branch Correspondent.*

#### NORTH SUBURBAN

Bill Mayer will receive first prize for the year's best saying, "Who wants to be the wealthiest man in the graveyard?" . . . Jim Fonda returned on the 22nd of last month from a trip to Miami, Florida. He drove all the way, stopping at the Nordlands in Louisiana. . . . Todd Dewel attended the Iowa State Dental Convention early in May, at Des Moines. . . . W. A. Parcell is engaged to a Northwestern student. . . . Bob Reinardy is away on a fishing trip in Michigan. . . . Roger Huntington is back from Florida and feeling fine. . . . Claude Richards is back from the South, thoroughly recovered. . . . Randall Wescott passed the

Florida board. From what I can gather this is no small accomplishment. . . . Pat Crowe will leave on May 16 for a Canadian fishing trip. . . . The Northwest Study Club met at Fisher's Tea Room in Park Ridge on Tuesday, April 30. For consistent meetings and member participation this group is outstanding. . . . Ed Baumann spent a few days in Springfield. . . . Johnny Gibson, the golf professional at Westmoreland Country Club, showed a film on golf at the May 6 meeting of the Evanston Association of Dentists. If we can judge by the attendance, the society golf outings will have to be held in sections. A showing of the film would be appropriate just after the outing. . . . We extend our sympathy to Roy Hedges whose wife died last week of a heart attack.—*Henry Q. Conley, Branch Correspondent.*

---

#### NEWS AND ANNOUNCEMENTS

(Continued from page 15)

tence was suspended and he was placed on probation, he was not "convicted of a felony" within the meaning of those words as they are used in the Education Law. The court said that it had, on occasion, interpreted the word "conviction" to mean a verdict or plea of guilt. The word "convicted" or "conviction" is of equivocal meaning. It may mean the adjudication of guilt; it may mean the adjudication and the judgment or sentence. Continuing, the court said that in a disciplinary proceeding against a member of a profession, where the latter confesses in open court by formal plea of guilt the commission of a felony, it seems to us that the legislature clearly intended such a plea to constitute conviction of a felony, even though probation followed rather than commitment to prison. Accordingly the action of the State Board of Dental Examiners in canceling the petitioner's license to practice dentistry was affirmed.—*Weinrib v. Beier, 64 N. E. (2d) 175 (N. Y., 1945).* (Via J.A.M.A. 130:896, 1946 [Mar. 30])

#### DR. WILLIAM A. SEMERAK 1871-1946

Dr. William A. Semerak, a life member of the Chicago and Illinois Dental Societies, died on January 21 after a long illness. Dr. Semerak was graduated from the German-American Dental College (now out of existence) in 1900, and practiced in Chicago from that time until a few years before his death. He is survived by his widow and two daughters. Interment was in the Bohemian National Cemetery.

#### DR. W. A. BECKER 1893-1946

After an illness of three months, Dr. W. A. Becker died in his home, 1921 Berteau avenue, on February 10. Dr. Becker was a graduate of the University of Illinois College of Dentistry, Class of 1929, a member of North Side branch and of Delta Sigma Delta fraternity. His widow, Merle, and his daughter, Mary Ellen, survive him. Interment was in Acacia Park Cemetery.

(Continued on page 21)

## **HYPERSENSITIVITY TO BARBITURATE AND SULFA MEDICATION**

*(Continued from page 11)*

earlier than usual. Further questioning by intermittent shaking and waking revealed that she was very sensitive to milk, citrus fruits, anacin and aspirin. At this time it was recalled that the tissues seemed to puff up more than usual after the injection of procaine. It seemed possible that the patient was also hypersensitive to that drug. It was concluded, therefore, that this might be a hypersensitive reaction to the sulfa and/or the barbiturate drugs. The following treatment was then instituted:

- (1) Complete bed rest
- (2) Push fluids, by awakening patient every hour and forcing her to drink a glass of water
- (3) Stop all drugs (i.e., the sulfadiazene)
- (4) Cold packs to face
- (5) Observe temperature every four hours.

The patient telephoned the clinic the next day stating that she felt as if she had just awakened from a "long sleep." She had suffered complete amnesia of events occurring during the past three days, and did not recall having visited the clinic on the previous day. Tempera-

ture was normal; no pain was present; swelling was reduced still further.

Upon clinical examination, later that same day, the area of the lower left third molar appeared to be healing normally. The sutures were removed, and the patient sent to the laboratory for a differential blood count in order to rule out agranulocytosis and leukopenia. The results of this test were as follows:

Red blood cells	...4.60 million per cu. mm.
Hemoglobin	.....85 per cent
Leucocytes	.....5,000 per cu. mm.
Polymorphs	.....76 per cent
Lymphocytes	.....24 per cent

At the present time intradermal and patch tests are being made in order to determine the specific allergy.

### **SUMMARY**

A case is presented in which an idiosyncrasy to either a barbiturate or sulfadiazene, or both, manifested itself in a "sleeping jag" for three days. Cessation of the drugs brought about immediate recovery. Misdiagnosis, that this was a toxic state and a reaction to the surgery, could have been fatal if sulfa therapy had been pushed too far.

## **HOUSE OF DELEGATES MEETING**

*(Continued from page 9)*

United States: San Francisco, Boston, New Orleans, Atlantic City and Los Angeles.

"4. The Fifth Trustee District, which includes Miami, was one of the two Trustee Districts which had never been given the privilege of being host to the Association convention. It was shown, additionally, that the Fifth Trustee District did not have within its boundaries at the present time a city with sufficient hotel and convention accommodations to care for a full scientific meeting. Thus, if the 1946 meeting were transferred, it was not likely that the Fifth Trustee District, which has loyally supported meetings in all other parts of the country, would ever be able to entertain the dele-

gates and alternates of the American Dental Association.

"5. Since the state of Florida and the City of Miami afford unexcelled opportunities for vacation, it was thought that many delegates and alternates would like to utilize the 1946 meeting for such purposes.

"In view of all of these considerations, the Board deemed it proper to reaffirm its vote to hold the 1946 meeting of the House of Delegates in the city of Miami and set the dates of October 14-16 for that purpose. The Board of Trustees also expressed the desire that all constituent societies plan now to have full delegations in attendance at this meeting since many problems, created or deferred by the war, will be under consideration."

# DIRECTORY CHICAGO DENTAL SOCIETY

Central Offices: 30 N. Michigan Ave., Chicago 2, Ill., Telephone State 7925

Kindly address all communications concerning business of the Society to the Central Office

## Officers

Joseph B. Zielinski	<i>President</i>
Robert I. Humphrey	<i>President-Elect</i>
Vincent B. Milas	<i>Vice-President</i>
Robert J. Wells	<i>Secretary</i>
Harry A. Hartley	<i>Treasurer</i>

L. Russell Hegland *Executive Secretary*

## Directors

Elmer Ebert	(Ken. 1948)
H. C. Drummond	(S. Sub. 1948)
L. J. Cahill	(W. Side 1948)
T. C. Starshak	(Eng. 1947)
E. W. Baumann	(N. Sub. 1947)
I. A. Oveson	(N. W. Side 1946)
M. E. Zinser	(N. Side 1946)
A. L. Brett	(W. Sub. 1946)

## Editorial Staff

James H. Keith	<i>Society Meetings</i>
James D. Mersheimer	<i>Committee Meetings</i>
Frank J. Hurlstone	<i>Dental Legislation</i>
Leo W. Kremer	<i>Military Affairs</i>
Benjamin P. Davidson	<i>Special Features</i>
Warren Willman	<i>C.C.D.S.</i>
John M. Spence	<i>U. of Ill.</i>
James R. Schumaker	<i>N.U.D.S.</i>
Frank J. Orland	<i>Zoller Clinic</i>
Frederick T. Barich	<i>What Now?</i>

## Branch Correspondents

Herman C. Gornstein	<i>South Suburban</i>
1603 Halsted St., Chicago Heights 185	
Maurice Berman	<i>West Side</i>
55 E. Washington St., Franklin 3894	
Thad Olechowski	<i>Northwest Side</i>
4213 W. Division St., Spaulding 0422	
Russell G. Boothe	<i>North Side</i>
4753 Broadway, Longbeach 1283	
Raymond C. Van Dam	<i>Englewood</i>
42 E. 112th St., Pullman 4488	
Henry Conley	<i>North Suburban</i>
708 Church St., Evanston, Greenleaf 8118	
Richard Anderson	<i>West Suburban</i>
5733 W. Lake Street, Mansfield 9122	
Sylvester W. Cotter	<i>Kenwood-Hyde Park</i>
11059 S. Hale Street, Beverly 1133	

## Contributors

Manuscripts should be typewritten, double spaced, and the original copy should be submitted. Every effort will be made to return unused manuscripts, if request is made, but no responsibility can be accepted for failure to do so. Anonymous communications will receive no consideration whatever.

Manuscripts and news items of interest to the membership of the Society are solicited.

Forms close on the third and eighteenth of each month. The early submission of material will insure more consideration for publication.

## Publication Staff

Robert G. Kesel	<i>Editor</i>
L. Russell Hegland	<i>Business Manager</i>
Edward J. Krejci	<i>Advertising Censor</i>

## Ethics Committee

Folmer Nymark, Chairman	1946
Lester E. Kalk	1947
Walter J. Nock	1948

## Applications for Membership

The following applications have been received by the Ethics Committee. Any member having information relative to any of the applicants, which would affect their membership, should communicate in writing with Dr. Folmer Nymark, 4005 W. North Avenue. Anonymous communications or telephone calls will receive no consideration.

## Active Members

Allegretti, Leonard N. (C.C.D.S. 1944) West Side, 4003 W. Madison St. Endorsed by M. Andelman and B. Berlin.

Bertram, Carl L. (N.U.D.S. 1909) North Side, 55 E. Washington St. Endorsed by A. E. Rocke and George Webster.

Laenertz, Jr., Ernest J. (C.C.D.S. 1945) Northwest Side, 6731 N. Olmsted Ave. Endorsed by S. C. Bromberg and C. N. Wolavka.

Lieberman, Louis (C.C.D.S. 1921) West Side, 3200 Douglas Blvd. Endorsed by S. H. Levien and Joseph W. Goldstein.

Martin, Stanley (N.U.D.S. 1944) West Suburban, 715 Lake St., Oak Park. Endorsed by E. E. Howie and B. W. Zuley.

Nofles, Laurence H. (Howard 1936) Service, Veterans Administration, Tuskegee, Ala. Endorsed by Howard B. Shepard and Maurice R. Hebert.

Shulruff, Walter (U. of Ill. 1945) Service, 3613 W. Lexington St. Endorsed by Robert G. Kesel and H. B. Shepard.



## Classified Advertising

### FOR SALE

**For Sale:** Army officer giving up practice because of ill health. Will sell very reasonably complete equipment now in storage. Chair, unit, gas machine, air compressor, sterilizer, laboratory equipment, etc. Call Midway 2287.

**For Sale:** One  $\frac{3}{4}$  ton portable Philco York air conditioner. Practically new. \$385.00. Also 1 Harvard chair, mahogany, and 1 mahogany electro dental unit. Phone Harvey 2373.

**For Sale:** Dental office and practice. 18 years in same location. Reason illness. Call Merrimac 4862.

**For Sale:** Loop office and practice exclusive in building, newly equipped. Leaving Illinois. Address E-8, The Fortnightly Review of the Chicago Dental Society.

**For Sale:** Dental equipment including other items. Reasonable. Address E-9, The Fortnightly Review of the Chicago Dental Society.

**For Sale:** Burton oculite and Pelton cluster light. Like new. Reasonable. Call Plaza 0551.

**For Sale:** S. S. White unit, Burton light, Peerless chair, American cabinet and cabinet sterilizer. All in excellent condition. Call Michigan 9486.

### FOR RENT

**For Rent—Part Time:** Four nights a week available in modernized two chair office in Albany Park. Excellent location and building with business office, assistant and X-ray. Address E-10, The Fortnightly Review of the Chicago Dental Society.

### WANTED

**Wanted:** Illinois licensed dentist desires position in Chicago. Competent operator. Experienced in general dentistry and pedodontia. Address E-7, The Fortnightly Review of the Chicago Dental Society.

**Wanted:** Loop office and practice by ethical dentist. Responsible party. Fine references. Address E-11, The Fortnightly Review of the Chicago Dental Society.

**Wanted:** Capable dental assistant. Pleasant loop office. Please state full particulars (qualifications, experience, etc.). Address E-13, The Fortnightly Review of the Chicago Dental Society.

**Wanted:** Returned veteran desires full time work in office of busy practitioner. Prefer South Side or South Chicago. 10 years experience previous to Army service. Address E-12, The Fortnightly Review of the Chicago Dental Society.

**Wanted:** Ritter DC model A. Ser. No. 2A934 chair motor (for motor driven chair). Will exchange for AC motor, same model. Dr. R. E. Johnson, 413 Citizens Bank Building, Norwalk, Ohio.

**Wanted:** Dental technician desires part-time work evenings and Saturday in dental office. Fully experienced. Address E-14, The Fortnightly Review of the Chicago Dental Society.

### NEWS AND ANNOUNCEMENTS

(Continued from page 18)

#### DR. A. J. AHMANN 1897-1946

Dr. A. J. Ahmann died in Tucson, Arizona, on March 8 after an illness of almost a year. He was a graduate of Marquette University Dental School, class of 1922; a member of De Soto Council, Knights of Columbus and of the Catholic Order of Foresters. Services were held in St. Hilary's Church and interment was in All Saints Cemetery. Dr. Ahmann is survived by his wife and two children.

#### DR. FRANK V. HOUSE 1873-1946

Dr. Frank V. House, a member of the Chicago Dental Society since 1909, passed away on March 5, 1946. He was a graduate of Columbian Dental College, now merged into the University of Illinois College of Dentistry, class of 1897. Dr. House was a life member of the Illinois State Dental Society and a member of Metropolitan Lodge, No. 860, A.F. & A.M. He is survived by his widow, Lillian, and three children. Interment was in Green Ridge, Illinois.

**WE CAN ASSIST YOU**

If you are an employer needing help . . .  
If you are an employee seeking a position

**SHAY MEDICAL AGENCY**

Suite 1935, Pittsfield Bldg., 55 E. Washington St.

Telephone STAt 2424

A complete service in medical and dental personnel . . . Nation Wide

# M. W. Schneider

A COMPLETE DENTAL LABORATORY

30 N. Michigan Ave. \* Chicago, Ill.

Phone  
CENTral  
1680

## Exclusive Jacket Work Porcelain or Plastic

The Best Proof of what we can do for you is in a personal test. YOU be the Judge, Doctor!  
THE PITTSFIELD TOWER

Central 0557-58



W  
L  
S

Bus. Phone: Franklin 0400

## George Crawford INSURANCE

Representative

The Equitable Life Assurance Society  
of the United States

7:30 p.m.

Friday

Room 335 29 S. La Salle St. Chicago

Phones: Berkshire 0868-0869

## LARSON and PICK

DENTAL LABORATORY

4805 FULLERTON AVENUE  
CHICAGO

ALL PARTIALS SURVEYED  
PICK-UP AND DELIVERY SERVICE

"Northwest Chicago's Quality Laboratory"

## WHY DELAY

Using and prescribing the ONE TOOTH BRUSH so many of the Profession have used and recommended for so many years? The BUTLER is that BRUSH.

## John O. Butler Company

Distributor of the Dr. Butler Tooth Brush

7600 Cottage Grove Avenue  
Chicago 19, Illinois

## PROFESSIONAL PROTECTION EXCLUSIVELY

Chicago Office  
1142-44 Marshall Field Annex Bldg.  
Tel. State 0990

GENERAL AGENTS

A. L. Peterson  
Edwin M. Breier—Walter R. Clouston  
Tom J. Hoehn

THE  
MEDICAL PROTECTIVE COMPANY  
FORT WAYNE, INDIANA

AGENTS FOR THE OFFICIAL DISABILITY



PLAN OF THE CHICAGO DENTAL SOCIETY

## WHY THE *Smiles* PLAN WAS CREATED

Many people are unable to pay cash for needed dental attention. As a result, essential health measures are often postponed. In other cases, half-way steps are taken. In still other instances, far too numerous, people assume a substantial dental debt with no plan for repaying it. Unfortunately, such debts are often regarded as an item that can be put off indefinitely.

**Smiles System enables your patients to have  
complete dentistry now when it is needed and  
provides a plan of payments to fit their needs.  
YOU RECEIVE YOUR MONEY AT ONCE!**

Install the smiles plan now. It is completely ready for use. . . .  
It is simple and profitable. . . . All forms needed to start and  
operate this plan are available to you.

**YOU SHOULD BE INTERESTED IN THE FINANCIAL HEALTH,  
AS WELL AS THE PHYSICAL HEALTH, OF YOUR PATIENTS.  
CALL US TODAY.**

*Smiles, inc.*

25 E. Washington St. • Chicago 2, Ill. • FRA. 1593

**DESIGNED, MANUFACTURED  
AND PACKAGED TO  
REFLECT CREDIT ON  
THE PROFESSION**

**USE THIS COUPON  
FOR OFFICE  
SAMPLES OF  
MODEL D  
TOOTH  
BRUSHES**

**NEW IMPROVED CUTLON BRISTLES**

**MODEL D. D. TOOTH BRUSH**

**with Your  
Name in  
Gold on  
Handle**

**ONLY  
MODEL D  
TOOTH  
BRUSHES**  
Have All Four  
Approved  
Features

1. Extra long, straight handle
2. Re-inforced end tuft
3. Flat brushing surface
4. Three sizes

**THE MODEL D CO.,**  
Division of The Cutino Co.,  
934 Wyandotte St., Kansas City, Mo.

Enclosed.....for Model D Tooth Brushes  
at 20c per brush with name in gold on handle. Offer limited to six of each model.

....2-ROW ....3-ROW ....CHILD'S

DR.....

Address.....

546-CD

# 14 years

**FOR PROFESSIONAL MEN ONLY**

**It's Accumulated "Know-How" that  
saves the Doctor Time and Money**

— **INCOME TAX** —  
— **PROFESSIONAL MGMT.** —  
**OFFICE SYSTEMS and RECORDS**  
— **BUDGET SERVICE** —  
— **COLLECTIONS** —

**J. P. REVENAUGH  
H. F. KEISTER  
6 N. Michigan**

## SERVICE BUREAU

**Complete Laboratory  
SERVICE**

**LUXENE '44'**

**For Better  
Dentures**

**THE ELMER LABORATORY**

**55 EAST WASHINGTON STREET  
CENTRAL 5426**

## THE ONLY POSSIBLE SOLUTION

**B**usy Dentists know that American Dentistry is reaching an all time high in producing dentistry . . . just as American industry has reached an all time high. But to care for the dental health of the public no more Dentists are available. Thus, because Dentists are not made overnight, *the only possible solution to the problem* is to increase the productive ability of Dentists now in private practice. The Bosworth Plan of Practice Management *helps you* to turn many unproductive hours into productive hours. For complete details, call or write today



**HARRY J. BOSWORTH CO., 1315 S. Michigan Ave., Chicago 5, Ill.**

*Next Chicago Class June 18th-19th. Sponsored by Frink Dental Supply Co.*



An Authorized  
Ritter Dealer

### PERFECT RADIOGRAPHS EVERY TIME. QUICKLY, SAFELY WITH THE RITTER SHOCKPROOF X-RAY UNIT

Occupying an area of only 10" x 14", your Ritter X-Ray turns unproductive floor space into one of the most productive areas in your office.

*A salesman's call or a catalog on request.*

*No obligations, of course.*

## FRINK DENTAL SUPPLY COMPANY

4753 Broadway at Lawrence

Phone LONGbeach 3350-3351



## Teeth Prepared for Jacket Crowns and Bridges

P  
O  
R  
C  
E  
L  
A  
I  
N  
  
A  
N  
D  
  
A  
C  
R  
Y  
L  
I  
C  
  
R  
E  
S  
T  
O  
R  
A  
T  
I  
O  
N  
S

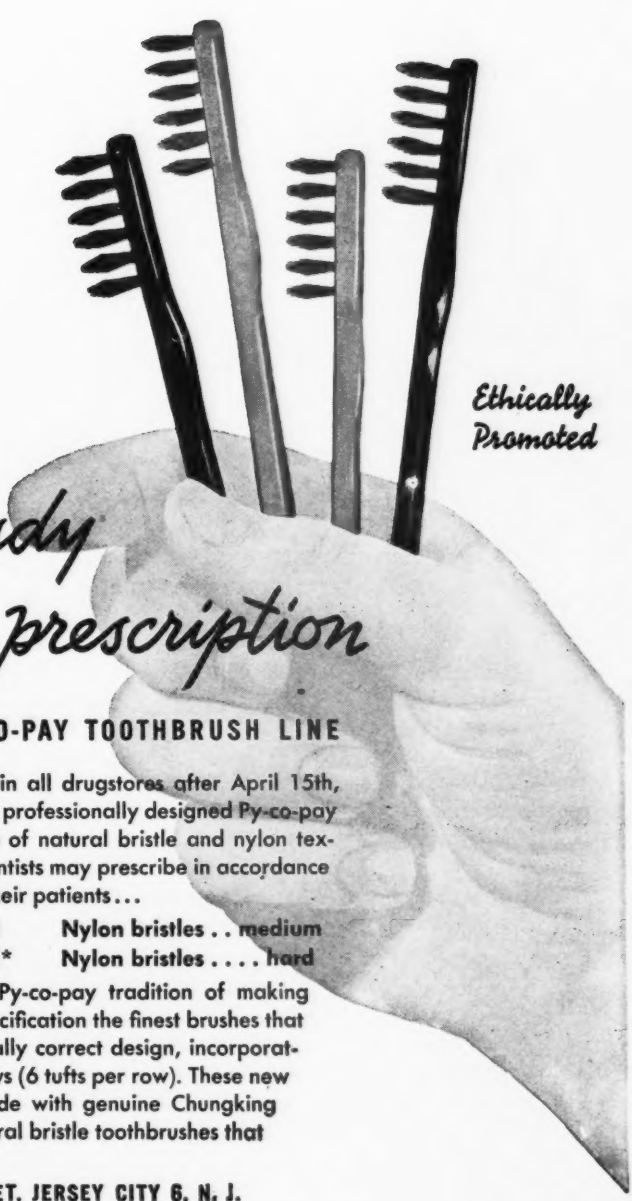


These Acrylic Crowns and Bridges Were Made at Our Laboratories



Dental Restorations for Discriminating Dentists

A R T H U R J. ESTABLISHED 1919  
**SCHROEDER** DENTAL  
LABORATORIES  
2320 LAWRENCE AVE., CHICAGO 25 PHONE LONGbeach 3534-5-6



*Now ready  
for your prescription*

*Ethically  
Promoted*

#### NEW COMPLETE PY-CO-PAY TOOTHBRUSH LINE

*Available* in all drugstores after April 15th, will be a complete new line of professionally designed Py-co-pay toothbrushes... with a choice of natural bristle and nylon textures, which discriminating dentists may prescribe in accordance with the individual needs of their patients...

Natural bristles . . . . . hard

Nylon bristles . . medium

Natural bristles . . extra hard\*

Nylon bristles . . . . hard

These brushes continue the Py-co-pay tradition of making available for professional specification the finest brushes that can be made — with functionally correct design, incorporating a small head with two rows (6 tufts per row). These new natural toothbrushes are made with genuine Chungking bristle and are the finest natural bristle toothbrushes that Py-co-pay has ever offered.

**PYCOPÉ, INC., 2 HIGH STREET, JERSEY CITY 6, N. J.**

\*improved black bristles

# *Py-co-pay*

**TOOTH BRUSHES AND TOOTH POWDER**

**FORM . . .**  
*plus* **SIZE . . .**  
*plus* **SHADE . . .**  
*plus* **ARRANGEMENT**

# LIVING TEETH

**A form for every face . . .**

The 71 Trubyte New Hue Moulds are designed and classified for harmony of face and tooth form.

**A size for every case . . .**

Patented, precision methods of moulding produce standardized sizes for each Trubyte New Hue Form.

**A shade for every complexion**

You can match the natural teeth of patients of all ages and complexions with the 11 Trubyte New Hue Shades.

**An arrangement for every esthetic and mechanical condition . . .**

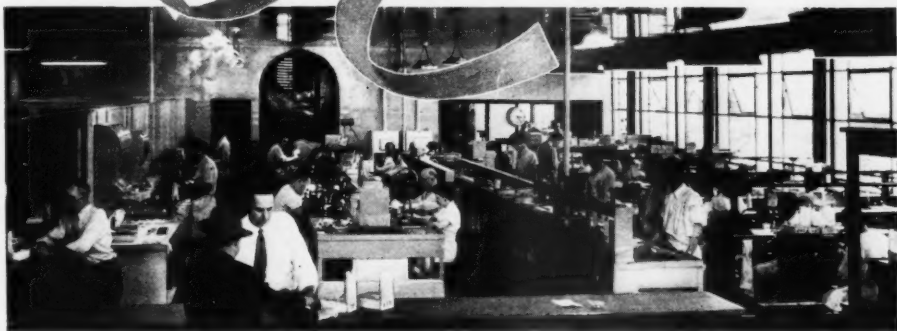
Porcelain mesial and distal contours make it possible to position Trubyte New Hue Teeth for the best esthetic and functional results.



THE DENTISTS' SUPPLY COMPANY OF NEW YORK

● we sell profitable practice

Tip



What we know about your laboratory as a contributing factor to the profit in your practice, we learned from round table discussions with our dentist-customers. These meetings (which have been a regular part of our business for the past 11 years) have resulted in a unification of procedure and the development of techniques designed to make chair time productive.

Kennedy service is as interesting as it is unique. It is proof conclusive that there is an economic objective in which the dentist and his laboratory have a common interest. More profit in less time is an achievement of dentist-laboratory study. Complete information about our round table sessions and our service will be supplied promptly on request. Call Kennedy.

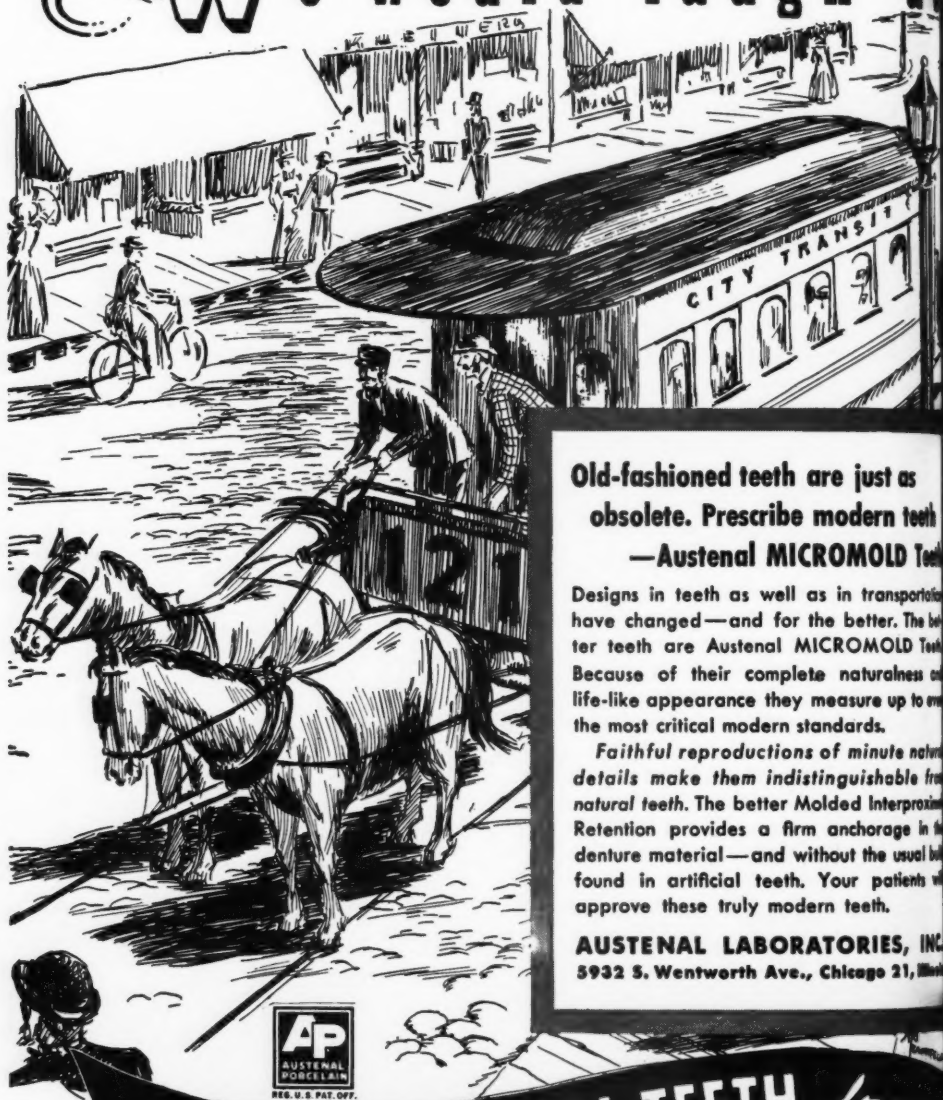
## JOSEPH E. Kennedy Co. DENTAL LABORATORIES

7900 So. Ashland Ave., Chicago 20



ABErdeen 6800-1-2

# We would laugh at



**Old-fashioned teeth are just as  
obsolete. Prescribe modern teeth  
—Austenal MICROMOLD Teeth**

Designs in teeth as well as in transportation have changed—and for the better. The better teeth are Austenal MICROMOLD Teeth. Because of their complete naturalness and life-like appearance they measure up to even the most critical modern standards.

Faithful reproductions of minute natural details make them indistinguishable from natural teeth. The better Molded Interproximal Retention provides a firm anchorage in the denture material—and without the usual bulk found in artificial teeth. Your patients will approve these truly modern teeth.

**AUSTENAL LABORATORIES, INC.**  
5932 S. Wentworth Ave., Chicago 21, Illinois



*Order* **AUSTENAL TEETH** *from*



am horse car today 

**BE MODERN!**

*prescribe* **AUSTENAL**  
**MICROMOLD** *Teeth*

*These laboratories can supply you:*

**ANNEX DENTAL LABORATORY**

State 5177, 25 E. Washington Street, Chicago 2, Ill.

**EHRHARDT & COMPANY**

Dearborn 8660, 32 W. Randolph Street, Chicago 2, Ill.

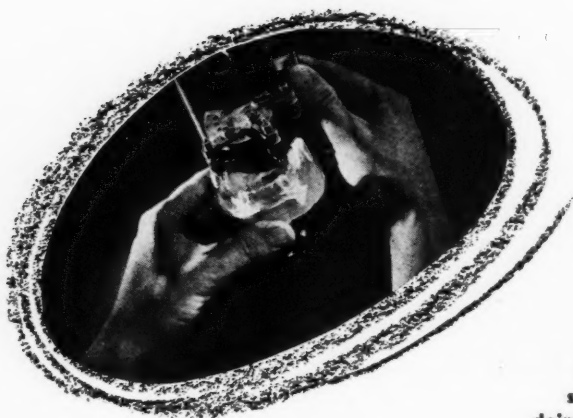
**JOSEPH E. KENNEDY COMPANY**

Aberdeen 6800, 7900 S. Ashland Avenue, Chicago 20, Ill.

**STANDARD DENTAL LABORATORIES**

Dearborn 6721, 225 N. Wabash Avenue, Chicago 1, Ill.

**YOUR AUSTENAL DISTRIBUTOR**



*American* hands . . .  
sensitive, experienced, sure . . .  
doing precision work, famed work  
for DENTISTS.

There isn't ANY trouble . . . there aren't  
any anxious, puzzled patients and  
*all the work you do is PAY work . . .*  
*when you use American Service.*

*LEAN* on us for our folks are worthy  
of your trust. Depend on us . . . *call us*  
. . . *send us your instructions for the*  
replacements you want . . . and shed  
your cares.

For, at *American*, we have a stubborn  
plan, a planned intent that *never* varies:  
to design and make the replacements  
that you entrust to us . . . even finer  
than you expect.

You see, we *follow* your instructions  
meticulously, we *design* the replacement  
with skill and precision, and then  
*produce* it deftly, famously . . . to make  
it one more masterpiece for you.

All to one end, that YOU may make  
MORE money . . . that you may have  
little or no trouble, that your patients  
may be *agreeably, comfortably* satisfied  
. . . that *all the work you do* may be  
profitable, may be PAY work.

USE

*American*

SERVICE

AMERICAN DENTAL COMPANY, 5 SOUTH WABASH AVE., CHICAGO 3, ILLINOIS





*Doctor . . . When You  
Have a Patient Who  
Can't Pay Cash*

**YOUR FEE IS READILY AVAILABLE**

**TO YOU UNDER OUR  
DEFERRED PAYMENT PLAN WHICH**

**GIVES YOU:**

- *Prompt remittance without any liability on your part*
- *Freedom from credit and collection detail.*
- *Assurance of fair friendly treatment of your patients*

**GIVES YOUR PATIENT:**

- *Ample time to repay us*
- *Assurance of ability to pay for the SERVICES HE NEEDS*
- *LOW COST (We invite comparison with any similar plan.)*

This time established plan has enjoyed a constantly increasing number of users in the Chicago area. Try it once and we are certain you will use our service regularly. Phone or write today for full information.



11 SOUTH LA SALLE STREET

CHICAGO 3, ILLINOIS

PHONE: FRANKLIN 2090





## IS A MATTER OF RECORD

The records of Dentists, Laboratories, and Dealers, everywhere, and through generation after generation, pay tribute to the performance of Dee Gold.

DEE GOLDS owe this longstanding nation-wide acceptance to the science of their compounding, to the unfailing dependability of their quality, and to their proved high performance in every phase of modern dentistry requiring a supporting element of metal.

The family of DEE GOLDS is complete to the extent that you may choose a type specifically compounded to meet every individual requirement . . . including that of economy.

GENERAL OFFICES  
AND PLANT  
1900 W. KINZIE ST.  
ZONE 22

T H O M A S  
**DEE & CO.**  
*Precious Metals*  
CHICAGO

DOWNTOWN OLD GOLD  
AND SALES OFFICE  
55 E. WASHINGTON ST.  
ZONE 2

